EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(axiomatic with (integrat$5 design approach)) and (object-oriented same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 14:18
L2	2	"6233546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 14:17
L3	1	(mapp$4 with (requirement and parameter)) and (UML "Rationale Rose" "CASE tool") and (object-oriented same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 14:20
L4	10	(mapp$4 with (requirement and design)) and (UML "Rationale Rose" "CASE") and (object-oriented same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 14:21
L5	1	(traceability with (requirement and design)) and (UML "Rationale Rose" "CASE") and (object-oriented same design)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 14:21
L6	23	((traceability mapp$3) with (requirement and design)) and (UML "Rationale Rose" "CASE") and (object-oriented same (object class module component))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 14:22
S1	49	(@ad<="19991006" or @rlad<="19991006") and (software near2 develop$5).ab. and (reuse and design)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 14:15

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S137	5	(design same (matrix same ((functional near3 requirement)"FR"))) and (design near4 (parameter requirement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 15:18
S138	155	(functional adj requirement$1) and (matrix same map$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 15:44
S139	4	(S138 and @rlad<="19991206") and (software near3 (design package))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 15:48
S140	2	"6112085".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 15:48

Google

Axiomatic design software component AD mat   Search   Advanced Search
Preferences

New! View and manage your web history

Web   Results **1 - 10** of about **156,000** for **Axiomatic design software component AD matrix**. (**0.15** seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Axiomatic Design of Software

For **software** creation, the **design matrix** provides two important bases. ..... **component** of
the module for any off-diagonal elements can be treated **ad** hoc for ...
www.**axiomaticdesign**.com/technology/ADSChapter5.html - 171k - Cached - Similar pages

[PDF] Concurrent **Design** in **Software** Development Based on **Axiomatic Design**

as **Axiomatic Design** (**AD**) can do. **AD** provides a framework and criteria of ..... analyzing
the **design matrix**. The uncoupled **design** shows that **software** modules ...
www.springerlink.com/index/t8778t94464232v7.pdf - Similar pages

[PDF] LNCS 4550 - **Axiomatic Design** Approach for E-Commercial Web Sites

Axiomatic Design specifically addresses the internal relationships between a product's.
components. It is a principle-based **design** method. ...
www.springerlink.com/index/00346813605g55r2.pdf - Similar pages
[More results from www.springerlink.com]

[PDF] **Axiomatic Design** of Machine Control System

File Format: PDF/Adobe Acrobat - View as HTML
system based on **Axiomatic Design**. **AD** is an effective. tool in control system **design**,
because it logically. identifies the essential system **components** and ...
web.mit.edu/pccs/pub/2001/klee-manufacturing.pdf - Similar pages

[PDF] **Axiomatic Design** Process for Disaster Tolerance

File Format: PDF/Adobe Acrobat - View as HTML
through the use of **matrix** methods. **AD** is based on two. **design axioms**; the independence
and the ... hardware wear and tear, **software design** errors, and ...
engr.smu.edu/~mitch/ftp_dir/pubs/wmsci07b.pdf - Similar pages

[PPT] Studies on System Architecture

File Format: Microsoft Powerpoint - View as HTML
Application of **Axiomatic Design** framework to a system **design** ... hardware and **software**
components, and people that is designed to perform a set of tasks to ...
www.mit.edu/~tslee/sys_des.ppt - Similar pages

Amazon.com: **Axiomatic Design**: Advances and Applications (The ...

Key Phrases: uncoupled **design**, **axiomatic design software**, decoupled **design**, ... lower
level **design** decisions, cassette station, complete **design matrix**, ...
www.amazon.com/**Axiomatic-Design-Ad**vances-Applications-
Manufacturing/dp/0195134664 - 197k - Cached - Similar pages

IndustryWeek : **Axiomatic Design Software** Inc.
Boston

Developed at the Massachusetts Institute of Technology, **axiomatic design** is a ... Acclaro
software leads the designer through the process using a **matrix** ...
www.industryweek.com/ReadArticle.aspx?ArticleID=493&SectionID=38 - 48k -
Cached - Similar pages

[PDF] Application of **axiomatic design** and **design** structure **matrix** to the ...

Axiomatic Design Software Inc. website] is designed ..... or other (sub)systems or

Google

Axiomatic Design Nordlund Tate ·　　　　　Search　　Advanced Search
　　　　　　　　　　　　　　　　　　　　　　　　　　　　Preferences
　　　　　　　　　　　　　　　　　　　New! View and manage your web history

Web　　　　　　Results **1 - 10** of about **127** for **Axiomatic Design Nordlund Tate**. (**0.43** seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Texas Tech University :: Mechanical Engineering
Harutunian V., **Nordlund** M., **Tate** D., Suh N.P., "Decision Making and Software Tools for
Product Development Based on **Axiomatic Design** Theory", Annals of the **...**
www.me.ttu.edu/Home/Faculty%20&%20Staff/Faculty/Dr.%20Derrick%20**Tate**.php - 32k -
Cached - Similar pages

Web-based support for collaborative product **design** review
15 {15} V. Harutunian, M. **Nordlund**, D. **Tate**, N.R Suh, Decision making and software tools
for product development based on **axiomatic design** theory, **...**
portal.acm.org/citation.cfm?id=586231.586238 - Similar pages

Axiomatic Design Solutions, Inc.
Italy96 - Decision Making and Software Tools for Product Development Based on
Axiomatic Design Theory **...Nordlund**, Derrick **Tate**, and Nam P. Suh (1) Mr. **...**
www.axiod.com/technology/search.asp?searWords=**tate**&
Send=Search&match=0&search=0&items=10... - 27k - Cached - Similar pages

Axiomatic Design Solutions, Inc.
ICAD2000 - Integration of **Axiomatic Design** and Project Planning **...**New York. **Tate** D.,
Nordlund M., A **Design** Process Roadmap as a General Tool for **...**
www.axiod.com/technology/search.asp?searWords=**nordlund**&
Send=Search&match=0&search=0&items... - 27k - Cached - Similar pages

[PDF] REFERENCES
Nordlund, M., **Tate**, D., and Suh, N. P. (1996), Growth of **axiomatic design** through indus-.
trial practice, Proceedings of the 3rd CIRP Workshop on **Design** and **...**
doi.wiley.com/10.1002/0471714682.refs - Similar pages

[PDF] References and Further Reading
Nordlund, M., D. **Tate**, and N. P. Suh. 1996. Growth of **axiomatic design** through.
industrial practice, Proceedings of the 3rd CIRP Workshop on **Design** and **...**
doi.wiley.com/10.1002/9780470047729.refs - Similar pages
[More results from doi.wiley.com]

[PDF] Redesigning of an Automotive Body Assembly Line through an **...**
File Format: PDF/Adobe Acrobat
As **Nordlund & Tate** have noted, "**axiomatic design** theory provides a valuable framework.
for guiding designers through the decision process to achieve **...**
www.ifm.eng.cam.ac.uk/mcn/pdf_files/part8_2.pdf - Similar pages

[PDF] FuzzySTAR: Fuzzy set theory of **axiomatic design** review
Axiomatic design was originally proposed by Suh in the **......** Harutunian, V., **Nordlund**, M.,
Tate, D., & Suh, N.P.1996!. Decision **...**
journals.cambridge.org/production/action/cjoGetFulltext?fulltextid=135810 - Similar pages

[PDF] **AXIOMATIC** APPROACH APPLICATION DURING THE PRODUCT CONCEPTUAL **...**
File Format: PDF/Adobe Acrobat - View as HTML
Harutunian, **Nordlund**, **Tate** e Suh, 1996, propose the use of the **axiomatic**. approach on